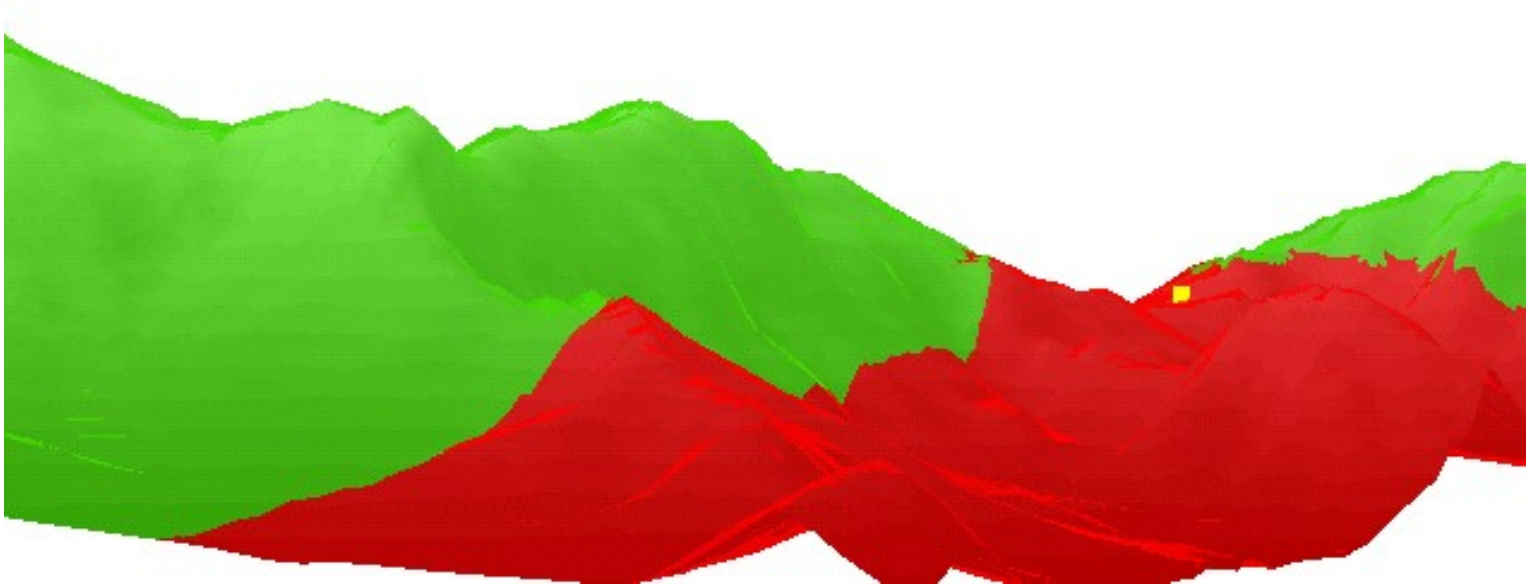
11th Annual ITAM GIS Workshop

4th Annual ITAM GIS Day

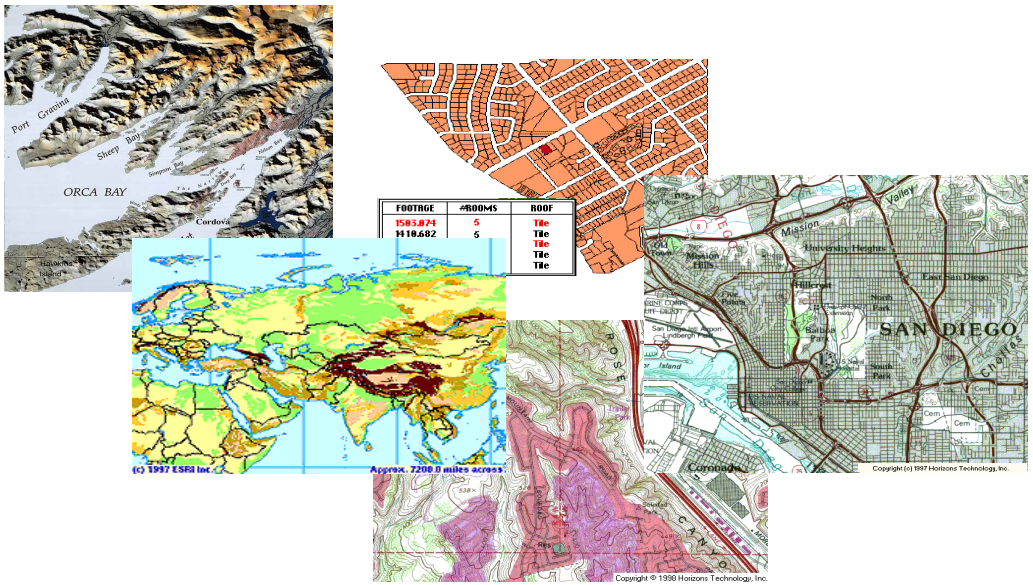
Savannah, GA



GIS Day Schedule

General Session

0800-0810	Administrative Announcements……Craig Thomas
0810-0820	Sustainable Range Overview……Tom Macia
0820-0845	ITAM GIS Program Overview ……Craig Thomas
0845-0915	Keynote Address……Legis Grilbon
0915-0930	Break



GIS Day Schedule

Technical Sessions

	BALLROOM B	BALLROOM C	BALLROOM D
0930-1000	"USAREUR's ITAM Mapper" **Nate Whelan**	"Empowering Troops With the Ft. McCoy Maps & Data CD" **David Aslesen**	"Enterprise GIS Implementation at Army Developmental Test Center - Support of the Virtual Proving Ground Program" **David Lashlee**
1000-1030	"Using Aerial Photography to Map Airboat Trail Expansion on Fort Wainwright, Alaska" **Marcus Geist**	"Planning Training With MAGIC 3.0" **Beth Baily**	"Endangered Training Habitat - Constraints to Training on Fort Huachuca" **Shelley Danzer**
1030-1100	"A Land Managers Evaluation of Two Remote Sensing Products to Determine Effectiveness of Performing Imagery Analysis In-House" **Brian Cochrane**	"Navigation Course Correction/Registration Methods and Testing Lane Selection Tool" **Markus Craig**	"Historical Data for Current and Future Encroachment Issues at Camp Ripley" **Robert Bixby**
1100-1130	"Classification of Hyperspectral Reflectance Data for the Examination of Soils and Cover Types at CMTC Hohenfels" **Horst Klemm**	"An Object-Based Software Framework: Application to Sustainable Range Management and Environmental Management" **Pam Sydelko**	"SDS and Geodatabase Conversion" **Gary Jeffers & Josh Thomas**
1130-1200	"Military Training + LCTA Data + GIS = Eastern Box Turtle Protection" **David Cray**	"Developing Standard Data Components for GIS Analysis" **Michael O'Donnell**	"Grafenwohr Training Area Range Visualization and Viewshed Analysis" **Steve Shumaker**

GIS Day Schedule

Monday Afternoon Events

Demos

MapServer: A Low Cost and Flexible Intranet Data Viewer
Jeff Andrews

Forest MAGIC - How MAGIC Found New Life as an Enterprise GIS Application for Managing Natural Resources
Willard Rahn

MAGIC 3.0
WRSC

SDZ tool DEMO
GIS Inc.

Empowering Troops With the Ft. McCoy Maps & Data CD
David Aslesen

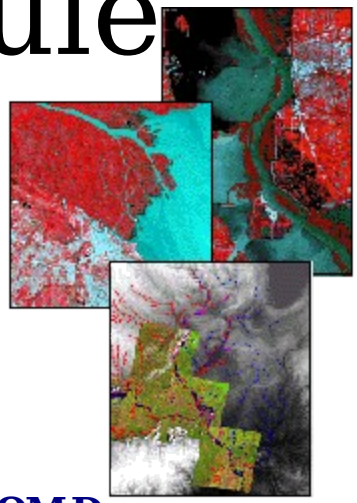
NGB Internet Map Server
Barber-Delach, Ponte, Fortie

Posters

Military Mobility over the Landscape of Fort Chaffee Maneuver Training Lands
Morgan Williams

LIDAR Mapping for Camp Beauregard LA-ARNG
Mike Liotta

GIS Day Schedule



Monday Afternoon Events (cont)

Hands-on Training

	Forsyth Room	Johnson Room	BALLROOM D
1300-1500	Metadata Tools **RSC/NGB**	SDSFIE Tools **Nancy Towne - WES**	ArcGIS 8.2 Overview **Bryan Hall** **SC-ARNG**
1500-1700	SDZ tool for ArcGIS 8.X TESTING / FEEDBACK session **RSC/GIS Inc.**	SDSFIE Tools **Nancy Towne - WES**	ArcIMS Implementation **NGB**

15 computers - 30 participants each ses

Sign-up Sheets for all training sessions at table in back of room

Additional GIS Training at the 2002 ITAM Workshop

Wednesday

	Forsyth Room	Johnson Room
1300-1500	Utilizing ArcGIS and its extensions to support range management and training exercise planning **RSC**	ArcIMS Implemention **Barber-Delach, NGB**
1500-1700	SDZ tool for ArcGIS 8.X TESTING / FEEDBACK session **RSC/GIS Inc.**	Utilizing ArcGIS and its extensions to support range management and training exercise planning **RSC**

Thursday

	Forsyth Room	Johnson Room
0800-1700	Tips and Tricks in ArcGIS **RSC**	ITAM Enterprise GIS **RSC**

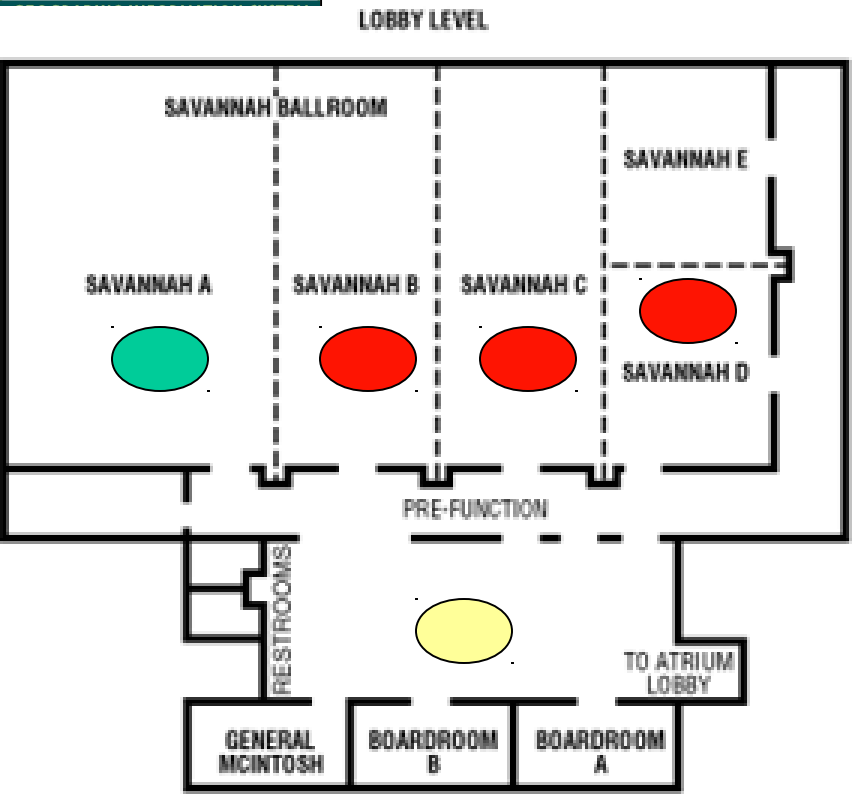
15 computers - 30 participants each

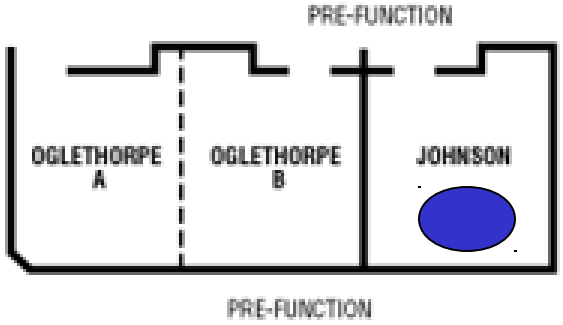
Sign-up Sheets for all training sessions at table in back of room

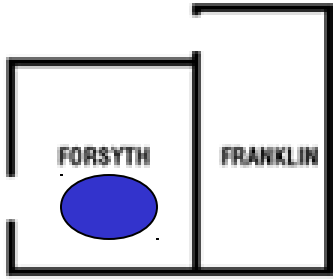
INTEGRATED TRAINING AREA MANAGEMENT

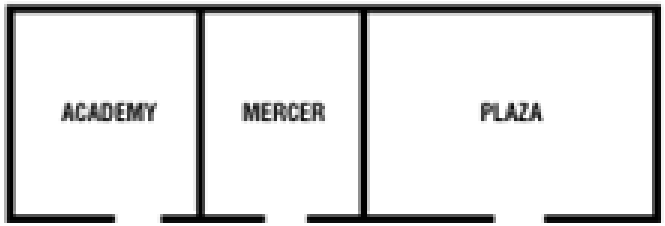
ITAM GIS

Event Locations





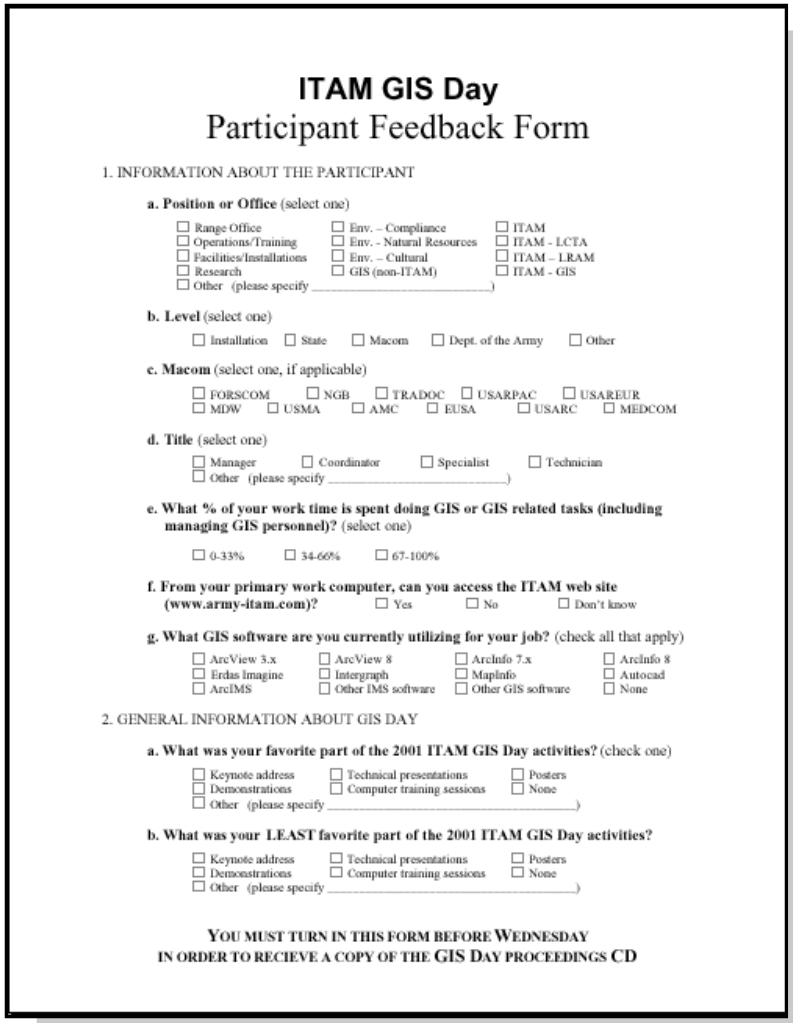




- You are here, approximately
- GIS Technical Sessions
- GIS Training Sessions
- GIS Demonstration Area

QUALITY LANDS ITAM Integrated Training Area Management QUALITY SOLDIERS

GIS Day Feedback Form



ITAM GIS Day
Participant Feedback Form

1. INFORMATION ABOUT THE PARTICIPANT

a. Position or Office (select one)

☐ Range Office ☐ Env. – Compliance ☐ ITAM
☐ Operations/Training ☐ Env. – Natural Resources ☐ ITAM - LCTA
☐ Facilities/Installations ☐ Env. – Cultural ☐ ITAM – LRAM
☐ Research ☐ GIS (non-ITAM) ☐ ITAM - GIS
☐ Other (please specify _____)

b. Level (select one)

☐ Installation ☐ State ☐ Macom ☐ Dept. of the Army ☐ Other

c. Macom (select one, if applicable)

☐ FORSCOM ☐ NGB ☐ TRADOC ☐ USARPAC ☐ USAREUR
☐ MDW ☐ USMA ☐ AMC ☐ EUSA ☐ USARC ☐ MEDCOM

d. Title (select one)

☐ Manager ☐ Coordinator ☐ Specialist ☐ Technician
☐ Other (please specify _____)

e. What % of your work time is spent doing GIS or GIS related tasks (including managing GIS personnel)? (select one)

☐ 0-33% ☐ 34-66% ☐ 67-100%

f. From your primary work computer, can you access the ITAM web site (www.army-itam.com)? ☐ Yes ☐ No ☐ Don't know

g. What GIS software are you currently utilizing for your job? (check all that apply)

☐ ArcView 3.x ☐ ArcView 8 ☐ ArcInfo 7.x ☐ ArcInfo 8
☐ Erdas Imagine ☐ Intergraph ☐ MapInfo ☐ Autocad
☐ ArcIMS ☐ Other IMS software ☐ Other GIS software ☐ None

2. GENERAL INFORMATION ABOUT GIS DAY

a. What was your favorite part of the 2001 ITAM GIS Day activities? (check one)

☐ Keynote address ☐ Technical presentations ☐ Posters
☐ Demonstrations ☐ Computer training sessions ☐ None
☐ Other (please specify _____)

b. What was your LEAST favorite part of the 2001 ITAM GIS Day activities?

☐ Keynote address ☐ Technical presentations ☐ Posters
☐ Demonstrations ☐ Computer training sessions ☐ None
☐ Other (please specify _____)

YOU MUST TURN IN THIS FORM BEFORE WEDNESDAY
IN ORDER TO RECIEVE A COPY OF THE GIS DAY PROCEEDINGS CD

- Fill out at end of day
- New, easy to fill out form w/ multiple choice answers
- Drop off completed forms at Registration Table
  - Sign in on the drop off list
    - Proceedings CD
    - Raffle at GIS Social

Lunch at the Marriott

- $8.95

GIS Day No-Host Social

1900 till 2100??

Kevin Barry's Beer Bar - 117 West River St.

½ mile from the Hotel/Convention Cen

- Live acoustic music
- Full bar available
- No Host event
- Buffet menu available - $12
  - Shepard's Pie
  - Roast Beef Carving Station w/ Sandwich Rolls
  - Cheese Sticks
  - Jalapeno Poppers
  - Chicken Tenders
  - Fruit Plate

Tom Macia

DAMO-TRS

Keynote Address

Ms. Legis Grilbin

Director of WWTBAM